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? show files;ds
File  15:ABI/Inform(R) 1971-2006/Nov 18
         (c) 2006 ProQuest Info&Learning
File  16:Gale Group PROMT(R) 1990-2006/Nov 17
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File 148:Gale Group Trade & Industry DB 1976-2006/Nov 17
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         (c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2006/Nov 17
         (c) 2006 The Gale Group
File 621:Gale Group New Prod.Annou.(R) 1985-2006/Nov 16
         (c) 2006 The Gale Group
File   9:Business & Industry(R) Jul/1994-2006/Nov 17
         (c) 2006  The Gale Group
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File 476:Financial Times Fulltext 1982-2006/Nov 18
         (c) 2006 Financial Times Ltd
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         (c) 2006 Business Wire.
File 613:PR Newswire 1999-2006/Nov 17
         (c) 2006 PR Newswire Association Inc
File  24:CSA Life Sciences Abstracts 1966-2006/Oct
         (c) 2006 CSA.
File 634:San Jose Mercury  Jun 1985-2006/Nov 16
         (c) 2006 San Jose Mercury News
File 636:Gale Group Newsletter DB(TM) 1987-2006/Nov 17
         (c) 2006 The Gale Group
File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
File  13:BAMP 2006/Nov W2
         (c) 2006  The Gale Group
File  75:TGG Management Contents(R) 86-2006/Nov W1
         (c) 2006 The Gale Group
File  95:TEME-Technology & Management 1989-2006/Nov W2
         (c) 2006 FIZ TECHNIK
File 348:EUROPEAN PATENTS 1978-2006/ 200646
         (c) 2006 European Patent Office
File 349:PCT FULLTEXT 1979-2006/UB=20061116UT=20061109
         (c) 2006 WIPO/Thomson
File   2:INSPEC 1898-2006/Nov W1
         (c) 2006 Institution of Electrical Engineers
File  35:Dissertation Abs Online 1861-2006/Oct
         (c) 2006 ProQuest Info&Learning
File  65:Inside Conferences 1993-2006/Nov 17
         (c) 2006 BLDSC all rts. reserv.
File  99:Wilson Appl. Sci & Tech Abs 1983-2006/Sep
         (c) 2006 The HW Wilson Co.
File 256:TecInfoSource 82-2006/May
         (c) 2006 Info.Sources Inc
File 474:New York Times Abs 1969-2006/Nov 17
         (c) 2006 The New York Times
File 475:Wall Street Journal Abs 1973-2006/Nov 17
         (c) 2006 The New York Times
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
File 350:Derwent WPIX 1963-2006/UD=200673
         (c) 2006 The Thomson Corporation
File 344:Chinese Patents Abs Jan 1985-2006/Jan
         (c) 2006 European Patent Office
File 347:JAPIO Dec 1976-2006/Jul(Updated 061116)
         (c) 2006 JPO & JAPIO
```

File 371:French Patents 1961-2002/BOPI 200209
         (c) 2002 INPI. All rts. reserv.
File 625:American Banker Publications 1981-2006/Nov 17
         (c) 2006 American Banker
File 268:Banking Info Source 1981-2006/Nov W2
         (c) 2006 ProQuest Info&Learning
File 626:Bond Buyer Full Text 1981-2006/Nov 17
         (c) 2006 Bond Buyer
File 267:Finance & Banking Newsletters 2006/Nov 13
         (c) 2006 Dialog
File 139:EconLit 1969-2006/Oct
         (c) 2006 American Economic Association

Set   Items   Description
S1   1663   AU=(RODRIQUEZ, A? OR RODRIGUEZ A? OR CROSS, C? OR CROSS C?
                  OR SHIELDS, D? OR SHIELDS D? OR MECKENSTOCK D? OR MECKENSTOCK
                  D?)
S2   7   S1 AND (CREDIT OR BANK OR BANC OR PAYMENT? ? OR PURCHASE? ?
                  OR DEBIT)(2N)(TRANSACTION? ? OR PROCESSING)
S3   7   RD (unique items)
? t3/3,k/all

3/3,K/1   (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2006 WIPO/Thomson. All rts. reserv.

01012859   **Image available**
GRAPHIC USER INTERFACE ALTERNATE DOWNLOAD OPTIONS FOR UNAVAILABLE PRM
     CONTENT
OPTIONS   SUPPLEMENTAIRES   DE   TELECHARGEMENT   VERS L'AVAL D'INTERFACE
     UTILISATEUR GRAPHIQUE POUR CONTENU DE SUPPORT ENREGISTRABLE POUVANT
     ETRE ACHETE NON DISPONIBLE
Patent Applicant/Assignee:
  SCIENTIFIC-ATLANTA INC, 5030 Sugarloaf Parkway, Lawrenceville, GA 30044,
    US, US (Residence), US (Nationality)
Inventor(s):
   RODRIGUEZ Arturo A , 5315 Abigail Lane, Norcross, GA 30092, US,
Legal Representative:
  MASSARONI Kenneth M (et al) (agent), Scientific-Atlanta, Inc.,
    Intellectual Property Department, 5030 Sugarloaf Parkway,
    Lawrenceville, GA 30044, US,
Patent and Priority Information (Country, Number, Date):
  Patent: WO 200342787 A2-A3 20030522 (WO 0342787)
  Application: WO 2002US36291 20021112 (PCT/WO US0236291)
  Priority Application: US 20018429 20011113
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  BR CA JP
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR
Publication Language: English
Filing Language: English
Fulltext Word Count: 19608

Inventor(s):
   RODRIGUEZ Arturo A ...
Fulltext Availability:
  Detailed Description

Detailed Description
... to purchase the PRM content instance), as described above in
  association with FIG. 12, a purchase transaction is executed by the
  processor 444 (FIG. 4A), as configured by the PRM application 477...

3/3,K/2   (Item 2 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2006 WIPO/Thomson. All rts. reserv.

00973697   **Image available**
INTERACTIVE PROGRAM GUIDE FOR BIDIRECTIONAL SERVICES
GUIDE INTERACTIF DE PROGRAMMES POUR SERVICES BIDIRECTIONNELS
Patent Applicant/Assignee:
   SCIENTIFIC-ATLANTA INC, 5030 Sugarloaf Parkway, Lawrenceville, GA 30044,
      US, US (Residence), US (Nationality)
Inventor(s):
   RODRIGUEZ Arturo A , 5315 Abigail Lane, Norcross, GA 30092, US, .
Legal Representative:
   MASSARONI Kenneth M (et al) (agent), Scientific-Atlanta, Inc.,
      Intellectual Property Department, 5030 Sugarloaf Parkway,
      Lawrenceville, GA 30044, US,
Patent and Priority Information (Country, Number, Date):
   Patent: WO 200303726 A1 20030109 (WO 0303726)
   Application: WO 2002US20289 20020626 (PCT/WO US0220289)
   Priority Application: US 2001896470 20010629
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
   BR CA JP
   (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
Publication Language: English
Filing Language: English
Fulltext Word Count: 20043

Inventor(s):
   RODRIGUEZ Arturo A ...
Fulltext Availability:
   Detailed Description

Detailed Description
...   1 components, including the pricing system 3 2 1. Regarding the
   billing functionality, after a **purchase   transaction** has occurred and
   the purchase is acknowledged, the purchase is recorded for billing
   purposes. In one embodiment, the BSPG client application 477 configures
   the processor 444 to cause BSPG **purchase   transactions** to be stored in
   the FLASH memory 451 part of system memory 449 or in some other
   designated non-volatile memory section of DHCT 16 as **purchase
   transactions** occur. BSPG transaction records and associated fees are
   transmitted upstream via the OOB upstream channel...such input may
   comprise a password or PIN to authenticate authorization to purchase
   service), a **purchase   transaction** is executed by the processor 444 or
   some other processor in DHCT 1 6 that...

3/3,K/3   (Item 3 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2006 WIPO/Thomson. All rts. reserv.

00973680   **Image available**
METHOD AND APPARATUS FOR RECORDABLE MEDIA CONTENT DISTRIBUTION
PROCEDE ET DISPOSITIF DE DISTRIBUTION DE CONTENU MULTIMEDIA ENREGISTRABLE
Patent Applicant/Assignee:
   SCIENTIFIC-ATLANTA INC, 5030 Sugarloaf Parkway, Lawrenceville, GA 30044,
      US, US (Residence), US (Nationality)
Inventor(s):
   RODRIGUEZ Arturo A , 5315 Abigail Lane, Norcross, GA 30092, US,
   BEEBE Randolph R, 2560 Highbrooke Trail, Duluth, GA 30097, US,
   HAMMETT Geoffrey G, 221 Chastain Manor Drive, Norcross, GA 30071, US,
Legal Representative:
   MASSARONI Kenneth M (et al) (agent), Scientific-Atlanta, Inc.,

Intellectual Property Department, 5030 Sugarloaf Parkway,
Lawrenceville, GA 30044, US,
Patent and Priority Information (Country, Number, Date):
Patent: WO 200303709 A2-A3 20030109 (WO 0303709)
Application: WO 2002US20307 20020626 (PCT/WO US0220307)
Priority Application: US 2001896331 20010629
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
BR CA JP
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
Publication Language: English
Filing Language: English
Fulltext Word Count: 18151

Inventor(s):
RODRIGUEZ Arturo A ...
Fulltext Availability:
Detailed Description

Detailed Description
... to facilitate maximum rate delivery of (PRM) content and also manages
impulse purchase and trial **purchase** **transactions** , in cooperation with
the PRM application client 477 (FIG. 4). Also, in ...may be provided
from the head end 1 1. Regarding the billing functionality, after a
purchase **transaction** has occurred and the purchase is acknowledged,
the purchase is recorded for billing purposes. In one embodiment, the PRM
application client 477 configures the processor 444 to cause PRM
purchase **transactions** to be stored in the FLASH memory 451 part of
system memory 449 or in some other designated non-volatile memory section
of DHCT 16 as **purchase** **transactions** occur. PRM transaction records
and associated fees are transmitted upstream via the 0013 upstream
channel...to purchase the PRM content instance), as will be described
below in greater detail, a **purchase** **transaction** is executed by the
processor 444, as configured by ·the PRM application 477, that causes...

3/3,K/4   (Item 4 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2006 WIPO/Thomson. All rts. reserv.

00973186   **Image available**
BANDWIDTH ALLOCATION AND PRICING SYSTEM FOR DOWNLOADABLE MEDIA CONTENT
SYSTEME D'ATTRIBUTION DE BANDE PASSANTE ET DE FORMATION DES PRIX POUR
CONTENU MEDIA TELECHARGEABLE
Patent Applicant/Assignee:
SCIENTIFIC-ATLANTA INC, 5030 Sugarloaf Parkway, Lawrenceville, GA 30044,
US, US (Residence), US (Nationality)
Inventor(s):
RODRIGUEZ Arturo A , 5315 Abigail Lane, Norcross, GA 30092, US,
BEEBE Randolph R, 2560 Highbrooke Trail, Duluth, GA 30097, US,
HAMMETT Geoffrey G, 221 Chastain Manor Drive, Norcross, GA 30071, US,
Legal Representative:
MASSARONI Kenneth M (et al) (agent), Scientific-Atlanta, Inc.,
Intellectual Property Department, 5030 Sugarloaf Parkway,
Lawrenceville, GA 30044, US,
Patent and Priority Information (Country, Number, Date):
Patent: WO 200303164 A2-A3 20030109 (WO 0303164)
Application: WO 2002US20519 20020626 (PCT/WO US02020519)
Priority Application: US 2001896231 20010629
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
BR CA JP
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

Publication Language: English
Filing Language: English
Fulltext Word Count: 19109

Inventor(s):
  RODRIGUEZ Arturo A ...
Fulltext Availability:
  Detailed Description
  Claims

Detailed Description
... to facilitate maximum rate delivery of (PRM) content and also manages
  impulse purchase and trial **purchase   transactions** , in cooperation with
  the PRM application client 477 (FIG. 4). Also, in one implementation, the
  ...may be provided from the head end 1 1. Regarding the billing
  functionality, after a **purchase   transaction** has occurred and the
  purchase is acknowledged, the purchase is recorded for billing purposes.
  In one embodiment, the PRM application client 477 configures the
  processor 444 to cause PRM **purchase   transactions** to be stored in the
  FLASH memory 451 part of system memory 449 or in some other designated
  non-volatile memory section of DHCT 16 as **purchase   transactions**
  occur. PRM transaction records and associated fees are transmitted
  upstream via the 0013 upstream channel...to purchase the PRM content
  instance), as will be described below in greater detail, a **purchase**
  transaction is executed by the processor 444, as configured by the PRM
  application 477, that causes...

Claim
... 57 The system of claim 7, wherein the second processor is configured
  to record the **purchase**
    transaction in the second memory.

  58 The system of claim 57, wherein the second processor is configured to
  communicate the **purchase   transaction** to the first processor.

  59 The system of claim 58, wherein ...of claim 57, wherein the first
  processor periodically polls the second memory to collect the **purchase**
  transaction information.

  61 The system of claim 60, wherein the first processor automatically
  debits the user's account for the **purchase   transaction** .

  62 The system of claim 1, wherein the first processor is further
  configured to bill...

  3/3,K/5   (Item 5 from file: 349)
  DIALOG(R)File 349:PCT FULLTEXT
  (c) 2006 WIPO/Thomson. All rts. reserv.

  00897559   **Image available**
  METHOD AND SYSTEM FOR FACILITATING TRANSACTIONS BETWEEN CONSUMERS AND
      SERVICE PROVIDERS
  PROCEDE ET SYSTEME FACILITANT LES TRANSACTIONS ENTRE CLIENTS ET
      PRESTATAIRES DE SERVICES
  Patent Applicant/Assignee:
    CREDITMINDERS INC, Suite B 200, 1310 Ranch Rd., 620 South, Austin, TX
      78734, US, US (Residence), US (Nationality), (For all designated states
      except: US)
  Patent Applicant/Inventor:
    HILLESTAD William E, 5014 Little Creek Trail, Spicewood, TX 78669, US, US
      (Residence), US (Nationality), (Designated only for: US)
    HILLS Charles F Jr, 6400 Hillside Terrace Drive, Austin, TX 78749, US, US
      (Residence), US (Nationality), (Designated only for: US)
    RITZEMA Richard J, 106 Morning Cloud Street, Austin, TX 78734, US, US

(Residence), US (Nationality), (Designated only for: US)
   SHIELDS Daniel P , 500 Knollwood Drive, Newbury Park, CA 91320, US, US
   (Residence), US (Nationality), (Designated only for: US)
Legal Representative:
  LEWIS Terril G (agent), Howrey Simon Arnold & White, LLP, 750 Bering
   Drive, Houston, TX 77057-2198, US,
Patent and Priority Information (Country, Number, Date):
  Patent: WO 200231727 A1 20020418 (WO 0231727)
  Application: WO 2001US30435 20010928 (PCT/WO US0130435)
  Priority Application: US 2000239184 20001009
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
  EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
  LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK
  SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 12009

Patent Applicant/Inventor:
... Designated only for: US)
   SHIELDS Daniel P ...
Fulltext Availability:
  Detailed Description

Detailed Description
... processing subsystem 310a also prompts the i5 Member for additional
   inputs or verifications regarding past **credit** or other **transactions** ,
   income levels, current interest rates on open accounts, etc. A summary of
   the credit report...of the filter (Link FI). The Lender may select to
   start using the filter in **processing** requests for **credit** .

   100871 Returning briefly to Figure 12, notice that the Activity Center
   950 includes links for...

  3/3,K/6   (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2006 The Thomson Corporation. All rts. reserv.

0010424931 - Drawing available
WPI ACC NO: 2001-023453/200103
XRPX Acc No: N2001-018232
**Vendor billed charges processing apparatus has graphical user interface
which receives billed charges and validation module which compares entries
of billed rate component with reference billing rate information**
Patent Assignee: CSG SYSTEMS INC (CSGS-N)
Inventor: CROSS C J
Patent Family (1 patents, 1 countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	
US 6144726	A	20001107	US 199896786	A	19980612	200103	B

Priority Applications (no., kind, date): US 199896786   A 19980612

Patent Details

Number	Kind	Lan	Pg	Dwg	Filing Notes
US 6144726	A	EN	27	18	

Inventor: **CROSS C J**
  Alerting Abstract ...by a vendor for use of its equipment or services.
Thus the system automates the **processing** and **payment** process for billed
charges...

Original Publication Data by Authority

Inventor name & address:
 Cross, Christopher J ...

  3/3,K/7   (Item 1 from file: 268)
DIALOG(R)File 268:Banking Info Source
(c) 2006 ProQuest Info&Learning. All rts. reserv.

00291425 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Regulatory, legal and managerial aspects of new developments in banking
  technology
 Shields, David G
Disclosure, v13, n7, p7-13, Jul 1996 DOCUMENT TYPE: Journal Article
ARTICLE TYPE: Feature LANGUAGE: English RECORD TYPE: Abstract Fulltext
WORD COUNT: 03682

  (USE FORMAT 7 OR 9 FOR FULLTEXT)
 Shields, David G
...   starting point for consideration is the bank's core software which
historically has performed the **bank 's transaction** and accounting needs.
Because of technological advances, core software can be a bank's best...

...a seamless whole. In the old days when core software was only used to
handle **transactions** and accounting, **bank** managers could get away with
treating it with "benign neglect." In the new environment, however...the
time a consumer opens such an account, or not later than the first
electronic **transaction** , the **bank** must provide a disclosure of the
customer's liability for unauthorized transfers and related matters...
?

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        (c) 2006 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2006/Nov 20
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File 160:Gale Group PROMT(R) 1972-1989
        (c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2006/Nov 20
        (c) 2006 The Gale Group
File 621:Gale Group New Prod.Annou.(R) 1985-2006/Nov 17
        (c) 2006 The Gale Group
File   9:Business & Industry(R) Jul/1994-2006/Nov 17
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File 476:Financial Times Fulltext 1982-2006/Nov 18
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File 610:Business Wire 1999-2006/Nov 18
        (c) 2006 Business Wire.
File 613:PR Newswire 1999-2006/Nov 18
        (c) 2006 PR Newswire Association Inc
File 24:CSA Life Sciences Abstracts 1966-2006/Oct
        (c) 2006 CSA.
File 634:San Jose Mercury Jun 1985-2006/Nov 16
        (c) 2006 San Jose Mercury News
File 636:Gale Group Newsletter DB(TM) 1987-2006/Nov 20
        (c) 2006 The Gale Group
File 810:Business Wire 1986-1999/Feb 28
        (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
        (c) 1999 PR Newswire Association Inc
File 13:BAMP 2006/Nov W2
        (c) 2006 The Gale Group
File 75:TGG Management Contents(R) 86-2006/Nov W2
        (c) 2006 The Gale Group
File 95:TEME-Technology & Management 1989-2006/Nov W2
        (c) 2006 FIZ TECHNIK
File 348:EUROPEAN PATENTS 1978-2006/ 200646
        (c) 2006 European Patent Office
File 349:PCT FULLTEXT 1979-2006/UB=20061116UT=20061109
        (c) 2006 WIPO/Thomson

Set   Items   Description
S1   143217   (PROTOCOL? ? OR ISO8583 OR ISO()8583 OR VISA()K OR VISAK OR
                 FORMAT? ? OR RULE? ? OR (COMMUNICATION OR TRANSMISSION)()RUL-
                 E? ?)(5N)(TRANSLAT? OR CONVERT? OR CONVERSION?)
S2   26599   (PROTOCOL? ? OR ISO8583 OR ISO()8583 OR VISA()K OR VISAK)(-
                 3N)(MODULE? ? OR MANAGER? ? OR DATABASE? ? OR ARCHIVE? ? OR R-
                 ULE? ? OR RULEBASE? ?)
S3   4424537   (CREDIT OR DEBIT OR PURCHASE OR ATM OR TELLER()MACHINE OR -
                 AUTHORI?ATION OR TRANSACTION OR SALES OR ACCOUNT OR VENDOR? ?
                 OR IDENTIFICATION OR PASSWORD OR PIN)(2N)(TRANSACTION? ? OR A-
                 MOUNT? ? OR REQUEST? ? OR NUMBER? ? OR DATA OR INFORMATION)
S4   240366   S3(10N)(ENCRYPT? OR SCRAMBL? OR CIPHER? OR SECRET()KEY? ? -
                 OR PK OR SECURITY OR SECURE? OR SECURING OR SECRET OR SSL OR -
                 ENCODE? OR ENCODING OR CRYPTO?)
S5   58685   (MESSAGE? ? OR HEADER? ?)(3N)(ENCRYPT? OR SCRAMBL? OR CIPH-
                 ER? OR SECRET()KEY? ? OR PK OR SECURITY OR SECURE? OR SECURING
                 OR SECRET OR SSL OR ENCODE? OR ENCODING OR CRYPTO?)
S6   2295196   (TRANSMIT? OR FORWARD? OR ROUT? OR TRANSMISSION OR SEND? OR
                 RELAY? OR COMMUNICAT?)(6N)(INTERNET??? OR WORLDWIDE()WEB OR -
                 WORLD()WIDE()WEB OR CYBERSPACE? OR HYPERTEXT OR HTTP OR HTML -
                 OR SGML OR (MARKUP OR MARK()UP)()LANGUAGE)

```
S7      566669   (REMOTE OR REMOTELY OR LOCAL OR FIRST OR INTERNAL)()(HUB? ?
                 OR SERVER? OR COMMUNICATION? ? OR HOST OR COMPUTER) OR STAR(-
                 )REMOTE OR INTRANET
S8     1005630   GATEWAY OR FIREWALL? ? OR FIRE()WALL OR OPENSERVICE? OR OS-
                 GI OR OPEN()SERIVCE? ?
S9          4    S1(50N)S2(50N)S4
S10      5491    (S1 OR S2)(50N)(S4 OR S5 OR S6)
S11        31    (S1 OR S2)(50N)(S3 OR S4)(50N)S5(50N)(S6 OR S7)(50N)S8
S12        33    (S1 OR S2)(50N)(S3 OR S4)(50N)S5(50N)(S6 OR S7)
S13        46    S9 OR S11:S12
? t13/3,k/all
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13/3,K/1   (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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02745178 647716171
A Taxation Model: The Korean Value Added Tax on Electronic Commerce
Choi, Yeong C; Suh, Hi-youl
Review of Business v25n2 PP: 43-50 Spring 2004
ISSN: 0034-6454 JRNL CODE: ROB
WORD COUNT: 2878

...TEXT: protocol for supporting the dispatch of the proprietor's tax
report and the bank's transaction details.)

C. Proprietor Bank

Payment Gateway. Software is needed to handle every task regarding
settlement...

...stored and managed in a database. Except for representation attestation
and funds settlement, all Internet protocol and Internet particular
security protocol , transaction transfer, message protocol
conversion , and so forth must be handled by the software.

Tax Report. In the case of credit card settlements, the company reports the
 transaction details to the National Tax Administration twice a year
(August and February). But if electronic commerce is very active, it is
better for the proprietor bank to report the business transaction details
instead of a conventional card company. The reason is that the proprietor
bank can...

...proprietor or his bank for reporting tax statements.

Putting Tax Patrol Power in Motion. Digitalized transaction   information
may be misused. To address this problem, the National Tax administration
must implement tax patrol...

...been paid to electronic commerce through the Internet along with the
explosive use of the Internet and the development of information and
communication technology. The main usage of the Internet has shifted
from academic and research purposes to business purposes; that is, as a
means...

13/3,K/2   (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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01621423 02-72412
More access, easier 2000 fix
Fryer, Bronwyn
Informationweek n678 PP: 16SS-18SS Apr 20, 1998
ISSN: 8750-6874 JRNL CODE: IWK

```
? show files;ds
File 350:Derwent WPIX 1963-2006/UD=200673
        (c) 2006 The Thomson Corporation
File 344:Chinese Patents Abs Jan 1985-2006/Jan
        (c) 2006 European Patent Office
File 347:JAPIO Dec 1976-2006/Jul(Updated 061116)
        (c) 2006 JPO & JAPIO
File 371:French Patents 1961-2002/BOPI 200209
        (c) 2002 INPI.  All rts. reserv.
```

Set	Items	Description
S1	25680	(PROTOCOL? ? OR ISO8583 OR ISO()8583 OR VISA()K OR VISAK OR FORMAT? ? OR RULE? ? OR (COMMUNICATION OR TRANSMISSION)()RULE? ?)(5N)(TRANSLAT? OR CONVERT? OR CONVERSION?)
S2	2366	(PROTOCOL? ? OR ISO8583 OR ISO()8583 OR VISA()K OR VISAK)(3N)(MODULE? ? OR MANAGER? ? OR DATABASE? ? OR ARCHIVE? ? OR RULE? ? OR RULEBASE? ?)
S3	151239	(CREDIT OR DEBIT OR PURCHASE OR ATM OR TELLER()MACHINE OR AUTHORI?ATION OR TRANSACTION OR SALES OR ACCOUNT OR VENDOR? ? OR IDENTIFICATION OR PASSWORD OR PIN)(2N)(TRANSACTION? ? OR AMOUNT? ? OR REQUEST? ? OR NUMBER? ? OR DATA OR INFORMATION)
S4	8927	S3(10N)(ENCRYPT? OR SCRAMBL? OR CIPHER? OR SECRET()KEY? ? OR PK OR SECURITY OR SECURE? OR SECURING OR SECRET OR SSL OR ENCODE? OR ENCODING OR CRYPTO?)
S5	6539	(MESSAGE? ? OR HEADER? ?)(3N)(ENCRYPT? OR SCRAMBL? OR CIPHER? OR SECRET()KEY? ? OR PK OR SECURITY OR SECURE? OR SECURING OR SECRET OR SSL OR ENCODE? OR ENCODING OR CRYPTO?)
S6	40289	(TRANSMIT? OR FORWARD? OR ROUT? OR TRANSMISSION OR SEND? OR RELAY? OR COMMUNICAT?)(6N)(INTERNET??? OR WORLDWIDE()WEB OR WORLD()WIDE()WEB OR CYBERSPACE? OR HYPERTEXT OR HTTP OR HTML OR SGML OR (MARKUP OR MARK()UP)()LANGUAGE)
S7	31930	(REMOTE OR REMOTELY OR LOCAL OR FIRST OR INTERNAL)()(HUB? ? OR SERVER? OR COMMUNICATION? ? OR HOST OR COMPUTER) OR STAR()REMOTE OR INTRANET
S8	21258	GATEWAY OR FIREWALL? ? OR FIRE()WALL OR OPENSERVICE? OR OSGI OR OPEN()SERIVCE? ?
S9	353	S1 AND S2
S10	2	S4 AND S9
S11	1726	(S1 OR S2) AND (S4 OR S5 OR S6)
S12	1667	S11 AND (S5 OR S6)
S13	182	S7 AND S12
S14	36	S8 AND S13
S15	38	S10 OR S14
S16	2	(S1 OR S2) AND (S3 OR S4) AND S5 AND (S6 OR S7) AND S8
S17	5	(S1 OR S2) AND (S3 OR S4) AND S5 AND (S6 OR S7)
S18	42	S15:S17
S19	192	(S1 OR S2) AND (S3 OR S4) AND (S6 OR S7)
S20	137	S6 AND S19
S21	77	S7 AND S19
S22	42	S8 AND S19
S23	122	S19 AND IC=G06F
S24	63	S19 AND (POS OR EPOS OR EFT OR FUNDS(2N)TRANSFER? OR POINT(2W)SALE OR S3)/TI
S25	100	S18 OR S24
S26	47	S25 AND AC=US(S)AY=1963:2000
S27	41	S25 AND AC=US(S)AY=(1963:2000)/PR
S28	41	S25 AND PY=1963:2000
S29	57	S26:S28

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? t29/3,k/all
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29/3,K/1   (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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0015580028 - Drawing available

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File   2:INSPEC 1898-2006/Nov W1
          (c) 2006 Institution of Electrical Engineers
File   35:Dissertation Abs Online 1861-2006/Oct
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File   23:CSA Technology Research Database 1963-2006/Nov
          (c) 2006 CSA.
File   56:Computer and Information Systems Abstracts 1966-2006/Nov
          (c) 2006 CSA.

Set   Items   Description
S1   9373   (PROTOCOL? ? OR ISO8583 OR ISO()8583 OR VISA()K OR VISAK OR
                 FORMAT? ? OR RULE? ? OR (COMMUNICATION OR TRANSMISSION)()RUL-
                 E? ?)(5N)(TRANSLAT? OR CONVERT? OR CONVERSION?)
S2   2527   (PROTOCOL? ? OR ISO8583 OR ISO()8583 OR VISA()K OR VISAK)(-
                 3N)(MODULE? ? OR MANAGER? ? OR DATABASE? ? OR ARCHIVE? ? OR R-
                 ULE? ? OR RULEBASE? ?)
S3   95631   (CREDIT OR DEBIT OR PURCHASE OR ATM OR TELLER()MACHINE OR -
                 AUTHORI?ATION OR TRANSACTION OR SALES OR ACCOUNT OR VENDOR? ?
                 OR IDENTIFICATION OR PASSWORD OR PIN)(2N)(TRANSACTION? ? OR A-
                 MOUNT? ? OR REQUEST? ? OR NUMBER? ? OR DATA OR INFORMATION)
S4   2645   S3(10N)(ENCRYPT? OR SCRAMBL? OR CIPHER? OR SECRET()KEY? ? -
                 OR PK OR SECURITY OR SECURE? OR SECURING OR SECRET OR SSL OR -
                 ENCODE? OR ENCODING OR CRYPTO?)
S5   4134   (MESSAGE? ? OR HEADER? ?)(3N)(ENCRYPT? OR SCRAMBL? OR CIPH-
                 ER? OR SECRET()KEY? ? OR PK OR SECURITY OR SECURE? OR SECURING
                 OR SECRET OR SSL OR ENCODE? OR ENCODING OR CRYPTO?)
S6   28052   (TRANSMIT? OR FORWARD? OR ROUT? OR TRANSMISSION OR SEND? OR
                 RELAY? OR COMMUNICAT?)(6N)(INTERNET??? OR WORLDWIDE()WEB OR -
                 WORLD()WIDE()WEB OR CYBERSPACE? OR HYPERTEXT OR HTTP OR HTML -
                 OR SGML OR (MARKUP OR MARK()UP)()LANGUAGE)
S7   24140   (REMOTE OR REMOTELY OR LOCAL OR FIRST OR INTERNAL)()(HUB? ?
                 OR SERVER? OR COMMUNICATION? ? OR HOST OR COMPUTER) OR STAR(-
)REMOTE OR INTRANET
S8   23703   GATEWAY OR FIREWALL? ? OR FIRE()WALL OR OPENSERVICE? OR OS-
                 GI OR OPEN()SERIVCE? ?
S9   62   S1 AND S2
S10   0   S4 AND S9
S11   200   (S1 OR S2) AND (S4 OR S5 OR S6)
S12   179   S11 AND (S5 OR S6)
S13   3   S12 AND S7
S14   1   S8 AND S13
S15   0   (S1 OR S2) AND (S3 OR S4) AND S5 AND (S6 OR S7) AND S8
S16   0   (S1 OR S2) AND (S3 OR S4) AND S5 AND (S6 OR S7)
S17   3   S13 OR S15:S16
S18   0   (S1 OR S2) AND (S3 OR S4) AND S5 AND (S6 OR S7)
S19   425   (S1 OR S2) AND (S3 OR S4)
S20   11   S19 AND (S5 OR S6 OR S7 OR S8)
S21   14   S17 OR S20
S22   9   S21 NOT PY>2000
S23   8   RD (unique items)
S24   12936   S3/TI
S25   64   (S1 OR S2) AND S24

Ginger R. DeMille

all

| S26 | 51 | S25 NOT PY>2000 |
| S27 | 31 | RD (unique items) |